Docket No.: R2184.0432/P432

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hideaki Hirai

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For:

MEDIUM FOR OPTICAL RECORDING

AND APPARATUS FOR OPTICAL INFORMATION PROCESSING

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

A copy of each foreign and non-patent reference on the PTO/SB/08 is attached.

10/537830

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JC20 Rec'd PCT/PTO 08 JUN 2005

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. R2184.0432/P432. A duplicate copy of this paper is enclosed.

Dated: June 8, 2005

Respectfully submitted

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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO		Complete if Known			
		-		Application Number	Uc/Y2 Asigned U
11	INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)			Filing Date	Concurrently Herewith
S				First Named Inventor	Hideaki Hirai
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	R2184.0432/P432

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite	Document Number	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where
	No.1	Number-Kind Code <sup>2</sup> ( <i>if known</i> )			Relevant Passages or Relevant Figures Appear
	AA	5,757,763	05-26-1998	Green, Jr. et al.	
	AB	6,175,548	01-16-2001	Kashiwagi	

		FOREI	GN PATENT D	OCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			T°
	ВА	EP 1 197 963	04-17-2002			
	BB	JP 58-215735	12-15-1983	****		
	ВС	JP 7-121881	05-12-1995			
	BD	JP 2002-157734	05-31-2002			
	BE	JP 4-30094	02-03-1992			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	Hiroshi Ogawa, "Next Generation Optical Disc" Proceedings of the ISOM, pp. 6-7, 2001.		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.